


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Varner
 Serial No.: 10/573,944 Group No.: 1644
 Filed: 04/23/2007 Examiner: Michail A. Belyavskyi
 Entitled: **METHODS FOR ALTERING HEMATOPOIETIC PROGENITOR CELL ADHESION, DIFFERENTIATION, AND MIGRATION**

AMENDMENT TRANSMITTAL

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

CERTIFICATE OF ELECTRONIC FILING	
I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Patent and Trademark Office, via EFS.	
Dated: June 29, 2009	By:  Traci E. Light

Sir or Madam:

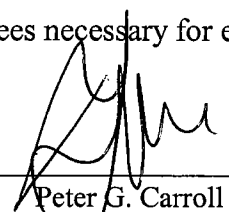
Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	22	-	31	0	×	00.00	\$00.00
Independent Claims	1	-	3	0	×	00.00	\$00.00

One-Month Extension of Time \$130.00
 50% Small Entity Reduction \$65.00
TOTAL DUE \$65.00

1. A one-month extension is being submitted.
2. Payment in the amount of \$65.00 is being submitted.
3. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290.

Dated: June 29, 2009

By: 
 Peter G. Carroll
 Registration No. 32, 837

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